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**PATENT**

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971 U.S. PTO  
09/771210

**UTILITY PATENT APPLICATION TRANSMITTAL**

Assistant Commissioner for Patents  
Washington, D.C. 20231  
**BOX PATENT APPLICATION**

Attorney Docket No.: 990082  
Date: January 24, 2001  
Express Mail Label No.: EJ437701271US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Baaziz Achour

For: **SYSTEM AND METHOD FOR MINIMIZING HARDWARE AND MAXIMIZING  
CAPACITY IN A WIRELESS COMMUNICATIONS SYSTEM.**

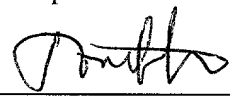
Enclosed are:

1. ☒ Patent application (36) total pages.
2. ☒ Drawings: ☒ Formal ( ) sheet(s) or ☐ Informal ( ) sheets.
3. ☒ Declaration/Power of Attorney: ☒ Signed ☐ Unsigned
4. ☒ An Assignment (2) pages and Recordation Form Cover Sheet.
5. ☐ A Preliminary Amendment ( ) pages.
6. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
7. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	32 - 20	12	x \$18 =	\$216
Independent**	4 - 3	1	x \$80 =	\$80
Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes			\$270	\$0
APPLICATION FILING FEE			\$710	\$710
*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less than 3, enter 0 in column b.			TOTAL FEE	\$1006

8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1006.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: January 24, 2001

Signature: 

Tom Streeter  
Attorney for Applicant  
Registration No. 32,007

QUALCOMM Incorporated  
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5775 Morehouse Drive  
San Diego, California 92121-1714  
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990082

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:  
Baaziz Achour

For: SYSTEM AND METHOD FOR  
MINIMIZING HARDWARE AND  
MAXIMIZING CAPACITY IN A  
WIRELESS COMMUNICATIONS  
SYSTEM

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed: HEREWITH

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Asst. Commissioner of Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No.  
Date of Deposit

EJ437701271US

January 24, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231. The following documents are enclosed: TRANSMITTAL LETTER in duplicate; PATENT APPLICATION (Spec. 29 pgs, Claims in 6 pgs, Abstract in 1 pg, Drawings in 5 pgs ); SIGNED COMBINED DECLARATION AND POWER OF ATTORNEY; RECORDATION FORM COVER SHEET (in duplicate), ASSIGNMENT (in 3 pages) and POSTCARD.

Victoria Pacey

(Name)

(Signature)

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